File No. 15-1449

PUBLIC WORKS AND GANG REDUCTION COMMITTEE REPORT relative to using technology reduce street sweeping tickets.

Recommendations for Council action, as initiated by Motion (Bonin - Buscaino):

- INSTRUCT the Los Angeles Department of Transportation (LADOT), Bureau of Street Services (BSS), and Information Technology Agency (ITA) to work with City Administrative Officer (CAO) and Chief Legislative Analyst (CLA) to identity the necessary funding to initiate the pilot program.
- 2. INSTRUCT the General Manager, LADOT, to execute a change order to the contract with Conduent (formerly Xerox) for the additional scope of work to implement the handheld integration with street sweeping data.
- 3. INSTRUCT the LADOT, ITA, and BSS to report back to the Transportation Committee in 120 days with an update on the progress of a pilot program.
- 4. INSTRUCT the LADOT to include in the process the officers' ability to use discretion when issuing tickets regardless of the system updates.

<u>Fiscal Impact Statement</u>: The LADOT, ITA, or BSS report that the total estimated cost for delivering the six month pilot program is \$573,316, which includes the costs from Tables 2 and 3, attached to the Council file. Table 2 costs represent one-time expenses and will not be a consideration when the notification program expands to include all posted sweeping routes citywide. Funding for the pilot has not yet been identified. The potential impact to the General Fund by the reduction in street sweeping citation revenue during the pilot program is estimated to be between \$82,000 to \$214,000. Conduent estimates the annual revenue impact by expanding the program citywide is between \$4.5 million and \$11.8 million. The citywide estimate will be refined following an analysis of the revenue impact upon completion of the pilot program.

Community Impact Statement: None submitted.

## SUMMARY

At the meeting held on August 16, 2017, your Public Works and Gang Reduction Committee considered a LADOT, ITA, or BSS joint report relative to an update on the efforts to develop digital street sweeping routes, communication system between street sweepers and parking enforcement handhelds, a notification system to inform residents of when they can park on a street after it has been swept, and resources needed to develop such a system. The LADOT, ITA, or BSS report that, based upon the result of an initial feasibility study, the ITA determined it is feasible to implement a notification system to inform residents of when the street has been swept and could be available for parking. The street sweeping status will be provided by Orpak Street Sweepers' GPS via a web service. It should be noted that the street will not necessarily be shown as available for parking immediately after being swept. There may be a delay in releasing the street for multiple reasons including, but not limited to, allowing time for parking enforcement to cite the illegally parked vehicles that prevented the street sweeper from sweeping the curb and/or roadway. Communication of when it is legal to park will be critical to ensure

motorists do not mistakenly assume that once the sweeper passes it is immediately safe to park on the street. An opportunity for public comment was held. After further discussion of the matter, the Committee moved to approve the recommendations as detailed in the joint report as modified, as detailed above. This matter is now forwarded to the Council for its consideration.

Respectfully Submitted,

## PUBLIC WORKS AND GANG REDUCTION COMMITTEE

| <b>MEMBER</b> | <u>VOTE</u> |
|---------------|-------------|
| BLUMENFIELD:  | YES         |
| BUSCAINO:     | YES         |
| MARTINEZ:     | YES         |
| RYU:          | YES         |
| RODRIGUEZ:    | YES         |

ME

-NOT OFFICIAL UNTIL COUNCIL ACTS-